

IN THE CLAIMS

1 (Currently Amended). A method comprising:

running at least two applications; and
enabling the applications to share a class; and
duplicating the member data for said class.

2 (Original). The method of claim 1 including enabling each application to use a shared memory.

3 (Original). The method of claim 2 including enabling each application to define an address space of said shared memory specific to each application.

4 (Original). The method of claim 1 including duplicating process specific data for each application.

5 (Currently Amended). The method of claim 4 including automatically duplicating process specific data in the address space specific to each application.

6 (Original). The method of claim 1 including defining a share class and using the share class to execute an instance of a class to share.

7 (Original). The method of claim 6 including invoking a sharable interface of the class to obtain a handle.

8 (Original). The method of claim 7 including specifying the handle on each method call to resolve the context of the handle.

9 (Currently Amended). An article comprising a medium storing instructions that, if executed, enable a processor-based system to:

run at least two applications, and

enable the applications each application to share a the same class; and
duplicate member data for each class.

10 (Original). The article of claim 9 further storing instructions that enable a processor-based system to enable each application to use a shared memory.

11 (Original). The article of claim 10 further storing instructions that enable each application to define an address space of said shared memory specific to each application.

12 (Original). The article of claim 9 further storing instructions that enable the processor-based system to duplicate process specific data for each application.

13 (Currently Amended). The article of claim 12 further storing instructions that enable the processor-based system to automatically duplicate process specific data in the address space specific to each application.

14 (Original). The article of claim 9 further storing instructions that enable a processor-based system to define a share class and to use the share class to execute an instance of the class to share.

15 (Original). The article of claim 14 further storing instructions that enable the processor-based system to invoke a shareable interface of the class to obtain a handle.

16 (Original). The article of claim 15 further storing instructions that enable the processor-based system to specify the handle on each method called to resolve the context of the handle.

17 (Currently Amended). A system comprising:

a processor; and

a storage coupled to said processor, said storage storing instructions that, if executed, enable the processor to run at least two applications, and enable each application to share the same class, and duplicate member data for each class.

18 (Original). The system of claim 17 wherein said storage stores instructions that enable the processor to enable each application to use a shared memory.

19 (Original). The article of claim 18 wherein said storage stores instructions that enable each application to define an address space of said shared memory specific to each application.

20 (Original). The article of claim 17 wherein said storage stores instructions that enable the processor to duplicate process specific data for each application.